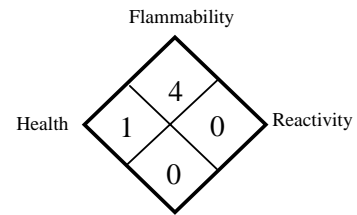




MATERIAL SAFETY DATA SHEET

L-10E

NFPA Hazard Rating



Section 1 - Product Identification

J. WALTER INC.
810 Day Hill Road
Windsor, CT 06095

Trade name: Spatter Block
Product name: Weld spatter release
Order no.: 53-F 002
WHMIS Classification: B5
Controlled under WHMIS: Yes

Emergency: INFOTRAC (800)-535-5053

Section 2 - Hazardous Ingredients

<u>Ingredients</u>	<u>CAS Number</u>	<u>% by Weight</u>	<u>LD₅₀RAT</u>	<u>LC₅₀RAT</u>
Dimethylether (propellant)	115-10-6	30-50	N/Av	N/Av

Section 3 - Physical / Chemical Characteristics

Physical state: Aerosol	Odor & appearance: Barely perceptible odor,	Odor threshold: N/Av
pH: 7.5	Pale green.	Freezing point: N/A
Specific gravity: 0.84 g/ml @ 20°C	Boiling point: N/A	Vapor density: N/Av
Evaporation rate: Slow	Vapor pressure: 6600 hPa	Water solubility: Miscible

Section 4 - Fire & Explosion Hazard

Flammability: Yes **Conditions:** Source of ignition
Flashpoint: -41°C c.c (propellant) **Extinguishing media:** CO₂, dry chemical, foam.
Auto ignition temperature: 350°C (propellant) **Hazardous combustion products:** Incombustion emits toxic fumes of carbon dioxide and carbon monoxide.
Flammable limits (%): Upper: 18.6 Lower: 2.7
Sensitivity to mechanical impact or static discharge: No

Section 5 - Reactivity Data

Chemical stability: Yes **Reactivity conditions:** None
Conditions: None
Incompatible substances: Oxidizing agents
Hazardous decomposition products: Incombustion emits toxic fumes of carbon dioxide and carbon monoxide.

N/A - Not Applicable

N/Av - Not Available

MATERIAL SAFETY DATA SHEET

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Section 6 - Toxicological Data

Route of entry: Skin and eye contact, inhalation, ingestion.

Acute exposure effects: Inhalation may cause drowsiness.

Chronic exposure effects: Prolonged contact may cause skin and eye irritation.

Exposure limits (TLV/TWA):

<u>Carcinogenicity</u>	<u>Mutagenicity</u>	<u>Reproductive toxicity</u>	<u>Teratogenicity</u>	<u>Synergistic effects</u>
No	No	No	No	No

If yes to any of the above, specify:

Section 7 - Preventive Measures

Protective equipment:	Eyewear, gloves
Handling procedures:	Follow package instructions.
Waste disposal methods:	Dispose as per local, state and federal regulations.
Leak/spill procedures:	Wipe up with an absorbent material.
Storage requirements:	Store at temperatures below 50°C.
Engineering controls:	Provide adequate ventilation.
Handling equipment:	Store in a well ventilated area.
Special shipping information:	U.N. 1950, Class 2.1, P.G. III

Section 8 - First Aid Measures

Skin contact:	Rinse thoroughly with plenty of water until substance is off skin.
Eye contact:	Rinse thoroughly with plenty water. Consult a physician if necessary.
Inhalation:	Remove victim to fresh air. Do not give stimulative products. Consult a physician if necessary.
Ingestion:	Do not induce vomiting. Do not give stimulative products. Consult a physician if necessary.
Other:	N/A

Section 9 - Preparation of MSDS

Prepared by:	Chemical Tools Manager
Telephone:	860-298-1100
Date:	May 1, 2008

This data is offered in good faith as typical values and not as a product specification. No warranty, either express or implied is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.